

Title (en)

RAZOR WITH A FLUID RESERVOIR AND A DISPENSING DEVICE

Title (de)

RASIERMESSER MIT EINEM FLÜSSIGKEITSRESERVOIR UND EINEM VERTEILER

Title (fr)

RAZOIR AVEC UN RESERVOIR POUR FLUID ET UN DISTRIBUTEUR

Publication

**EP 1105260 B1 20040519 (EN)**

Application

**EP 99942201 A 19990813**

Priority

- GB 9818115 A 19980819
- US 9918541 W 19990813

Abstract (en)

[origin: WO0010780A1] A safety razor has a handle formed by a refillable container (8). After filling with water a tablet (20) containing a carbon dioxide gas generating substance is added to the water and the gas pressure is used to deliver liquid from the container to the underside of the razor blade unit (1). The tablet also includes a substance which upon being mixed with water produces a fluid which may have desirable properties for application to the skin during shaving, such as lubrication, moisturising, applying a fragrance, chemical treatment of hairs, bacterial or medicinal treatment of the skin and/or blood coagulation. The container (8) can be equipped with a dispenser (30) operable to deliver tablets into the water filled container.

IPC 1-7

**B26B 21/44**; **B65D 83/14**

IPC 8 full level

**B26B 21/44** (2006.01); **B65D 83/14** (2006.01)

CPC (source: EP)

**B26B 21/446** (2013.01); **B65D 83/66** (2013.01)

Citation (examination)

- US 5337478 A 19940816 - COHEN ZAKI [US], et al
- US 3743085 A 19730703 - RICHERT W

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DOCDB simple family (publication)

**WO 0010780 A1 20000302**; AT E267072 T1 20040615; AU 5563199 A 20000314; BR 9913045 A 20010508; CA 2339022 A1 20000302; CA 2339022 C 20060502; CN 1172779 C 20041027; CN 1313804 A 20010919; DE 69917462 D1 20040624; DE 69917462 T2 20050602; EP 1105260 A1 20010613; EP 1105260 B1 20040519; ES 2221425 T3 20041216; GB 9818115 D0 19981014

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**US 9918541 W 19990813**; AT 99942201 T 19990813; AU 5563199 A 19990813; BR 9913045 A 19990813; CA 2339022 A 19990813; CN 99809841 A 19990813; DE 69917462 T 19990813; EP 99942201 A 19990813; ES 99942201 T 19990813; GB 9818115 A 19980819